

GeForce 8400GS



SKU: ZT-84MEH4M-FSL



Step up to DirectX 10 performance with the ZOTAC GeForce® 8400GS and experience a smooth Windows 7 experience with premium user interface. Screaming-fast stream processors and high-speed DDR2 memory ensures smooth performance in all applications including video playback, gaming and office work.

NVIDIA® PureVideo™ HD technology enhances the ZOTAC GeForce® 8400GS with high-definition video playback capabilities for low-CPU utilization when playing high-definition Blu-ray disks. PureVideo™ HD also enhances standard-definition media using advanced scaling and smooth algorithms for near-high-definition levels of video quality.



Specifications

- NVIDIA® GeForce® 8400GS (G98) GPU
- 8 Unified Shaders
- TC1GB DDR2
- 64-bit memory bus
- Core Clock: 567 MHz
- Shader Clock: 1134 MHz
- Memory clock: 667 MHz
- PCI Express 2.0 (compatible with 1.1)

Software compatibility

- NVIDIA® ForceWare™ Drivers
- Microsoft® DirectX® 10
- OpenGL 3.2
- Microsoft® Windows® XP/Vista/7

Dimensions

- Height: 2.712in - 68.9mm
- Width: 6.400in - 162.57mm



Inside the box

- 2 low-profile brackets



Features

- NVIDIA® Unified Architecture
- NVIDIA® PhysX® Technology
- NVIDIA® CUDA™ Technology
- NVIDIA® Lumenex™ Engine
- NVIDIA® GigaThread™ Technology
- NVIDIA® PureVideo™ HD technology

Connectors

- VGA (Up to 2048x1536)
- HDMI
- Dual-link DVI (Up to 2560x1600)
- HDCP ready



HDTV ready

- ED 480p
- HD 720p
- HD 1080i
- Full HD 1080p

Power requirements

- 300-watt power supply recommended
- 27-watt max power consumption

PhysX®
by NVIDIA



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